#### **Manhole Inspection Summary** Manhole # S1100\_015MH of 4 Printed On: 2/10/2009 Page 1 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 1100 Node: **015** Status: Found Insp Date: 8/15/07 2:58 PM **Incomplete Comments** Crew: ADS1 Inspector: ADS1 Firm: ADS Location Cross Street: ROSEDALE AVE Address: 3113 HANLON AVE Manhole Type: **Junction** Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 0 Condition: Sound (in.) Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Height: 4 Parged (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 38 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: Sound Cracked Root Intrusion **✓ Deteriorated** ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 180 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps ✓ Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present Surcharge

# **Manhole Inspection Summary**

# Manhole # \$1100\_015MH

Printed On: 2/10/2009 Page 2 of 4

#### Location View



Top View



Top View



Defect 1



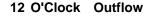
CORRODED STEPS , BENCH DEBRIS AND DETERIORATION

# **Manhole Inspection Summary**

### Manhole # S1100\_015MH

Printed On: 2/10/2009 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

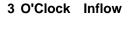
Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.76 (ft.) Flow Characteristics: Slow

Infiltration: None

Silt Depth:

(in.)

Deposits Extent:

Pipe Seal Cond: Sound

Connects To: House connection / Service

line

Possible Illicit Connection

Drop: None

## **Manhole Inspection Summary**

### Manhole # \$1100\_015MH

Printed On: 2/10/2009 Page 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



9 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.85 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.87 (ft.) Flow Characteristics: Slow

Silt Depth:

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection